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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,135	04/21/2004	Jeffrey Dunmire	JSCOTT.0002P	5469
32856 WEIDE & MIL	7590 02/23/2007 LLER, LTD.		EXAM	IINER
7251 W. LAKE	E MEAD BLVD.		LAVINDE	R, JACK W
SUITE 530 LAS VEGAS, I	NV 89128		ART UNIT	PAPER NUMBER
,			3677	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	. MAIL DATE	DELIVER	Y MODE
3 MO	NTHS	02/23/2007	PAF	PER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	
Office Action Comments		10/829,135	DUNMIRE, JEFFF	REY
	Office Action Summary	Examiner	Art Unit	
		Jack W. Lavinder	3677	
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the c	orrespondence ad	ldress
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. o period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statut- reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	PATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this co D (35 U.S.C. § 133).	
Status				
1)	Responsive to communication(s) filed on 28 N	lovember 2006.		
		s action is non-final.		
3)	Since this application is in condition for allowa		secution as to the	e merits is
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Dispositi	on of Claims			
4)🖂	Claim(s) 1,4 and 10-19 is/are pending in the a	application.		
	4a) Of the above claim(s) is/are withdra			
	Claim(s) is/are allowed.			
6)⊠	Claim(s) 1,4 and 10-19 is/are rejected.			
7)	Claim(s) is/are objected to.			
8)[Claim(s) are subject to restriction and/o	or election requirement.		
Applicati	on Papers			
9)	The specification is objected to by the Examine	er.		
10)	The drawing(s) filed on is/are: a) ☐ acc	cepted or b) objected to by the I	Examiner.	
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	jected to. See 37 Cf	FR 1.121(d).
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PT	ΓΟ-152.
Priority ι	ınder 35 U.S.C. § 119			
12)	Acknowledgment is made of a claim for foreigr	n priority under 35 U.S.C. § 119(a))-(d) or (f).	
a)[☐ All b) ☐ Some * c) ☐ None of:			
	1. Certified copies of the priority documen			
	2. Certified copies of the priority documen			
	3. Copies of the certified copies of the price		ed in this National	Stage
* 0	application from the International Burea	, , , , , , , , , , , , , , , , , , , ,	!	
	See the attached detailed Office action for a list	of the certified copies not receive	:u.	
· A				
Attachmen		م ا	(DTO 440)	
2) My Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Ll Interview Summary Paper No(s)/Mail Da		
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5)	atent Application	

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1 and 10-11 have been rejected under 35 U.S.C. 103(a) as being unpatentable over www.fdp-magnetics.com webpage copyrighted 2000-2002 in view of Fontana, 4625508.

The webpage discloses a silver/gold link bracelet with magnets embedded behind each link (non-oval link) wherein the front face of the magnets are generally coplanar with the rear face of the link. The reference also discloses a clasp on each end of the plurality of links. The webpage fails to disclose the bracelet being made from titanium.

Fontana disclose a bracelet that can be made from titanium (col. 1, lines 35-45). Therefore, it would have been obvious to make the bracelet describe and shown in the webpage from titanium in order to produce a lighter and more wear resistant bracelet. The webpage discloses a silver/gold link bracelet with magnets embedded behind each link wherein the front face of the magnets are generally coplanar with the rear face of the link. The webpage fails to disclose the relative size of the face of the magnet compared to the face of the whole link, i.e., the claim calls for the face of the

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magnet to be at least 50 or at least 75% of a total area comprising the rear of the main body and the face of the magnet.

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With regard to the relative size of the magnet to the surface area of the link, the webpage discloses various size relationships between the link's surface area and the magnet's surface area. In order to increase the magnetic effect of the bracelet one skilled in the art would increase the size and surface area of the magnet, i.e. exposed surface area, and invariably increase the ratio between the surface area of the magnet and the surface area of the link. It would have been obvious to a person having ordinary skill in the art to use a larger magnetic surface area to provide an increase in the magnetic field delivered to the wearer. This increase would improve the alleged health benefits derived from wearing the bracelet.

3. Claims 4 and 12-19 have been rejected under 35 U.S.C. 103(a) as being unpatentable over www.fdp-magnetics.com webpage copyrighted 2000-2002 in view of Fontana, 4625508 and Kundert, 2775093. The webpage discloses using a circular shape magnet in the rear surface of the link, but fails to disclose the claimed oval shaped magnet. The shape of the magnet is considered to be an obvious design choice. It would have been obvious to a person having ordinary skill in the art to change the shape of FDP's magnet to an oval shape in order to change the aesthetics of the bracelet and to increase and optimize the surface area of contact between the magnet and the wearer's skin to improve the alleged health benefits to the wearer. One of ordinary skill in the art would know to increase the magnetic surface of the magnet by changing the shape of the magnet in order to optimize the amount of available space

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provided on the rear of the link. If the available surface area of the link is substantially square, a circular shaped or square shaped magnetic would optimize the available space needed to provide the optimal magnetic surface area. If the available surface area of the link is substantially rectangular, an oval shape or a rectangular shaped magnetic would optimize the available space needed to provide the optimal magnetic surface area. There are at least two reasons for optimizing the surface area of the magnetic face on the link. The first reason would be to provide more magnetic surface contact with the skin of the wearer, which allegedly produces more beneficial health affects to the wearer. The second reason would be to improve or change the aesthetical appearance of the bracelet. Kundert discloses that the shape of the link can be changed from a circular shape to an oval shape in order to improve or change the aesthetical appearance of the chain.

Response to Arguments

4. Applicant's arguments filed 11/28/2006 have been fully considered but they are not persuasive. The applicant argues that the website, www.fdp-magnetics.com, is not valid as prior art. It is unclear what date the website was published and therefore does not predate applicant's filing date and cannot be used as a reference.

The internet provides a website to established the date of publication of a website. The website can be found at http://www.archive.org/index.php. This website allows the user to determine the earliest publication date of the webpage. Copies of the findings are enclosed. After entering www.fdp-magnetics.com into the archive webpage, a webpage (the attached webpage with a handwritten zero in the upper left

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corner) shows a listing of all the webpages and their publication dates. Clicking on the link, Dec 03, 2000 (date of publication), takes you to the webpage marked with a numeral one in the upper left corner. This webpage shows a bracelet (marked with the letter A) with magnets mounted in the links. Clicking on this picture takes you to the webpage with a handwritten letter A in the upper left corner. This webpage shows that a men's magnetic link bracelet having magnets embedded in the back of the link with a surface coplanar with the rear surface of the link was published on the internet on 12/11/2000 (see bottom of page and the initial webpage marked with the numeral zero published 12/3/2000). Clearly, there is no discrepancy with the date in which the webpage was published, i.e., sometime in December 2000, which predates applicant's filing date by about two and a half years. Therefore, it can be used as prior art in rejecting applicant's claims.

The applicant argues that it is non-obvious to use a solid titanium link, when arguing the 103 rejections based on FDP Magnetics in view of Fontana. The applicant refers to the Declaration of Jeffrey Dunmire to overcome this part of the rejection. The modifying reference to Fontana discloses that titanium affords the bracelet lightness and a remarkable degree of resistance to wear. These are the reasons one of ordinary skill in the art would use titanium for forming the links of a bracelet. The declaration discusses solving a different problem, i.e., overcoming problems associated with plated metals, with the use of titanium links. The declaration fails to discuss why it wouldn't have been obvious to make the combination of references in rejecting the claimed

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invention. Therefore, the rejection is still deemed to be a proper 103 combination rejection, which discloses applicant's claimed invention.

The applicant argues on page 9 of their remarks that the Examiner "asserts that it would be obvious to change the shape of the links to oval, and thus provide corresponding oval magnets..." The examiner has never made this argument or rejection. The rejection of claims 4, 12, and 15 states

"The webpage discloses using a circular shape magnet in the rear surface of the link, but fails to disclose the claimed oval shaped magnet. The shape of the magnet is considered to be an obvious design choice. It would have been obvious to a person having ordinary skill in the art to change the shape of FDP's magnet to an oval shape in order to change the aesthetics of the bracelet and to increase and optimize the surface area of contact between the magnet and the wearer's skin to improve the alleged health benefits to the wearer. One of ordinary skill in the art would know to increase the magnetic surface of the magnet by changing the shape of the magnet in order to optimize the amount of available space provided on the rear of the link. If the available surface area of the link is substantially square, a circular shaped or square shaped magnetic would optimize the available space needed to provide the optimal magnetic surface area. If the available surface area of the link is substantially rectangular, an oval shape or a rectangular shaped magnetic would optimize the available space needed to provide the optimal magnetic surface area. There are at least two reasons for optimizing the surface area of the magnetic face on the link. The first reason would be to provide more magnetic surface contact with the skin of the wearer, which allegedly produces more beneficial health affects to the wearer. The second reason would be to improve or change the aesthetical appearance of the bracelet. Kundert discloses that the shape of the link can be changed from a circular shape to an oval shape in order to improve or change the aesthetical appearance of the chain."

There is nothing in this rejection stating that it would be obvious to change the links to an oval and thus provide corresponding oval magnets. In fact, this structure, an oval link with an oval shaped magnet has not been claimed. In the rejection, the examiner is showing that it would have been obvious to a person having ordinary skill in the art to

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change the shape of the magnet in order to optimize the exposure of the magnet to the wearer's skin or to just change the aesthetics of the bracelet as shown in Kundert. Kundert is applied to show that the aesthetics of the links can be changed from one shape to another. Kundert is not being used to show any relationship between the surface area of the magnet as compared to the surface area of the link. Kundert is only used to show that a change in shape of a link in a linked bracelet is old and well known.

The applicant also argues that the link/magnetic surface area ratio is non-obvious as discussed in the Declaration of Jeffrey Dunmire. The declaration states that increasing the surface area of the magnet as compared to the surface area of the link produces an increase in the magnetic therapy benefits of the jewelry. This reason is a non-substantiated and non-credible reason. There is no body of evidence from a credible source that shows that magnetic therapy with a wrist bracelet produces benefits in the human body.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack W. Lavinder whose telephone number is 571-272-7119. The examiner can normally be reached on Mon-Friday, 9-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Swann can be reached on 571-272-7075. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 57/1-272-1000.

Jack W Lavinder Primary Examiner An Unit 3677

2/8/2007



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Adv. Search Compare Archive

Searched for http://www.fdp-magnetics.com/

146 Results

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Note some duplicates are not shown. See all.

denotes when site was updated.

Search	Results	for	Jan 01	1996 -	Feb 08	2007
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1996 1997 1998 1999 2000 2001 2002 2003 2004 0 0 0 0 4 pages 8 pages 16 pages 17 pages 27 pages pages pages pages Oct 03, 2000 * Feb 02, 2001 * Jan 21, 2002 * Jan 27, 2003 * Jan 21, 2004 * Oct 18, 2000 * Mar 08, 2001 * Jan 26, 2002 * Feb 18, 2003 * Feb 25, 2004 * Nov 10, 2000 * Mar 31, 2001 * Mar 28, 2002 * Feb 19, 2003 Apr 01, 2004 *

Dec 03, 2000 * Apr 01, 2001 * May 23, 2002 * Apr 20, 2003 * Apr 07, 2004 Apr 05, 2001 * May 24, 2002 Apr 22, 2003 May 24, 2004 * May 17, 2001 * May 25, 2002 Apr 23, 2003 Jun 04, 2004 * Jul 21, 2001 * May 28, 2002 * May 29, 2003 * Jun 08, 2004 Dec 02, 2001 * Jun 06, 2002 * Jun 10, 2003 * Jun 12, 2004 Aug 02, 2002 * Jun 18, 2003 *

Jun 13, 2004 Sep 22, 2002 * Jun 25, 2003 * Jun 15, 2004 * Sep 24, 2002 * Aug 08, 2003 * Jun 23, 2004 * Sep 21, 2003 * Jul 03, 2004 * Sep 29, 2002 Oct 16, 2002 * Oct 15, 2003 * Jul 07, 2004 Nov 21, 2002 * Oct 26, 2003 * Jul 17, 2004 * Nov 23, 2003 * Jul 20, 2004 Nov 26, 2002 Dec 06, 2003 * Jul 29, 2004 * Dec 01, 2002 *

Dec 26, 2003 * Aug 22, 2004 *

Aug 25, 2004 * Aug 28, 2004 * Sep 04, 2004 Sep 11, 2004 Sep 23, 2004 Sep 24, 2004 Nov 28, 2004 * Dec 05, 2004 * Dec 16, 2004 * Dec 29, 2004



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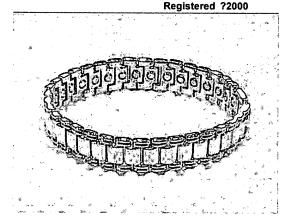
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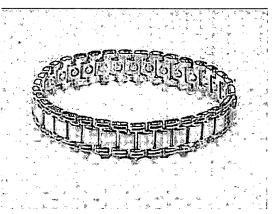
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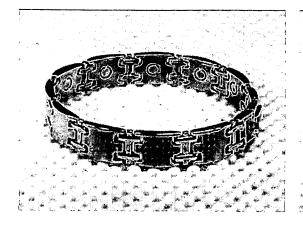


Golden Magnetic Fury	Silver Magnetic Fury
Item # 8050 \$22.75	Item # 8051 \$22.75
31 Magnets - 1400 gauss each	31 Magnets - 1400 gauss each
8 1/2" Long & Approx. 1/2" Wide	8 1/2" Long & Approx. 1/2" Wide
Quantity	Quantity
0 Add to Cart	0 Add to Cart

For FREE custom sizing, put size required in "Comment" box on Order Form.

Registered ?2000

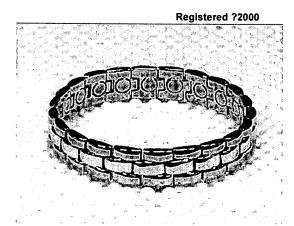
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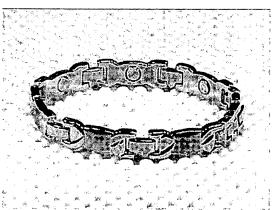




Gold with Silver Links	Silver with Gold Links
Item # 9006-G \$17.75	Item # 9006-S \$17.75
10 Magnets - 1800 gauss each	10 Magnets - 1800 gauss each
8 1/2" Long & Approx. 1/2" Wide	8 1/2" Long & Approx. 1/2" Wide
Quantity	Quantity
0 Add to Cart	O Add to Cart

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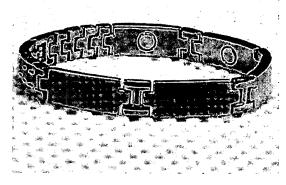


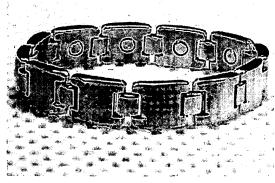


Gold & Silver Bricks	Dana Style
Item # 1206 \$22.75	Item # 4106 \$16.75
20 Magnets - 1800 gauss each	6 Magnets - 1800 gauss each
8 3/4" Long & Approx 7/16" Wide	8 1/2" Long & Approx. 3/8" Wide
Quantity	Quantity
0 Add to Cart	0 Add to Cart

For FREE custom sizing, put size required in "Comment" box on Order Form.

Registered ?2000





The Sportsman	Sunset
Item # 6008 \$15.75	Item # 6017 \$17.75
5 Magnets - 2000 gauss each	10 Magnets - 1800 gauss each
8 1/4" Long & Approx. 3/8" Wide	8 1/4" Long & Approx. 1/2" Wide
Quantity 0 Add/to Cart	Quantity O Add to Cart

For FREE custom sizing, put size required in "Comment" box on Order Form.



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